



# Course Requirements For Transfer Majors

## ENGINEERING/INDUSTRIAL TECHNOLOGY

CSU LOS ANGELES	CSU LONG BEACH	CAL POLY POMONA
<p><u>INDUSTRIAL TECHNOLOGY</u></p> <p>CHEM 101 OR PHYSIC 101 *ENGL 102 OR 102H MATH 102</p> <p>*REQUIRED PREREQUISITE FOR UPPER DIVISION WRITING PROFICIENCY EXAMINATION (WPE)</p> <p>STUDENTS RECEIVE CREDIT FOR 23 TRANSFERABLE UNITS FOR COURSES COMPLETED IN COMPUTER AIDED DESIGN, ELECTRONICS, MANUFACTURING TECHNOLOGY, POWER/ ENERGY/TRANSPORTATION, OR A SIMILAR TECHNOLOGY ORIENTED PROGRAM.</p> <p>REFER TO THE CSULA CATALOG AND <a href="http://www.assist.org">www.assist.org</a> FOR MORE REQUIREMENTS</p>	<p><u>COMPUTER ENGINEERING TECHNOLOGY OR ELECTRONICS ENGINEERING TECHNOLOGY</u></p> <p>CS 110 ELECTR 110+111 ELECTR 115+116 ELECTR 235 ELECTR 265 ENGR 100 MATH 108 MATH 250 MATH 251 PHYSIC 150A PHYSIC 150B</p> <p><u>ENVIRONMENTAL TECHNOLOGY</u></p> <p>CHEM 150 OR 150H CS 110 ENGR 265 MATH 108 MATH 251 PHYSIC 150A PHYSIC 150B</p> <p><u>TECHNOLOGY &amp; ENGINEERING EDUCATION</u></p> <p>ART 120 CIT 122 CS 190 OR 215 ENGR 100 ELECTR 110+111 MACH 123 MACH 124 MACH 160 PHYSIC 150A PHYSIC 150B</p> <p>REFER TO THE CSULB CATALOG AND <a href="http://www.assist.org">www.assist.org</a> FOR MORE REQUIREMENTS</p>	<p><u>CONSTRUCTION ENGINEERING TECHNOLOGY</u></p> <p>ARCH 120 CHEM 150 OR 150H ELECTR 110+111 ELEC 216C ENGR 265 MATH 250 MATH 251 PHYSIC 150A + 150B</p> <p><u>ELECTRONICS &amp; COMPUTER ENGINEERING TECHNOLOGY</u></p> <p>CHEM 150 OR 150H CS 130 OR ELECTR 265 ELEC 217C+218C ELECTR 110 + 111 ELECTR 115 + 116 ELECTR 230+235 ENGR 265 MATH 250 MATH 251 PHYSIC 150A + 150B</p> <p><u>ENGINEERING TECHNOLOGY – GENERAL (MECHANICAL/MANUFACTURING)</u></p> <p>CHEM 150 OR 150H ENGR 265 MATH 250 MATH 251 PHYSIC 150A + 150B</p> <p><u>CHOOSE ONE COURSE TO MEET THE AMERICAN CULTURAL PERSPECTIVES REQUIREMENT; COURSE MAY BE INCLUDED AS PART OF CSU GE- BREADTH:</u></p> <p>ANTHRO 102 HIST 101 HIST 137 SOC 141 SOC 145</p> <p>REFER TO THE CPP CATALOG AND <a href="http://www.assist.org">www.assist.org</a> FOR MORE REQUIREMENTS</p>

This guide sheet is based upon university course articulation and catalog information at the time of publication. **Note that students are responsible for the current major requirements upon transfer to the university.** It is advisable to consult with a counselor once a semester for any changes that may occur.

In addition to major requirements, students are advised to complete general education requirements. Applications for admission to the transfer universities are evaluated for completion of lower-division major and general education requirements. The Intersegmental General Education Transfer Curriculum (I.G.E.T.C.) is for UC and CSU transfer students. The CSU General Education Breadth (CSU GE-Breadth) requirements are for CSU transfer students. **Note that many independent universities accept IGETC and CSU GE-Breadth as meeting their lower division general education requirements.**

**CSU Application Filing Period**

\*Fall = October 1 – November 30      Winter = June 1-30      Spring = August 1-31      Summer = February 1-28

**UC Application Filing Period**

\*Fall = November 1-30      Winter = July 1-31      Spring = October 1-31

\*The majority of transfer students are admitted for fall.

**Recommended Web Sites**

UC.....[uctransfer.universityofcalifornia.edu](http://uctransfer.universityofcalifornia.edu)

CSU Mentor.....[www.csumentor.edu/](http://www.csumentor.edu/)

AICCU (Independent Universities) .....[www.aiccu.edu/](http://www.aiccu.edu/)

Additional resources are available at Transfer and Career Services (AD/SS 203). Additional articulation information can be obtained through [www.assist.org](http://www.assist.org).

**ARTICULATION OFFICER:  
REVISED:**

**CINDY PARISH  
1/23/12**